

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071020AL\
 Data File : FC048316.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jul 2020 18:47
 Operator : DD\AJ
 Sample : L3246-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 02:52:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	13.113	2120067	18.814 ug/ml
Spiked Amount 50.000		Recovery =	37.63%
Target Compounds			
1) T n-Nonane (C9)	3.412	2723092	22.844 ug/ml
2) T n-Decane (C10)	4.485	3454271	28.697 ug/ml
4) T n-Dodecane (C12)	6.511	4278011	34.968 ug/ml
6) T n-Tetradecane (C14)	8.310	4557920	37.000 ug/ml
7) T n-Hexadecane (C16)	9.914	4799423	39.207 ug/ml
8) T n-Octadecane (C18)	11.359	5052747	39.480 ug/ml
10) T n-Eicosane (C20)	12.669	5029456	38.887 ug/ml
11) T n-Heneicosane (C21)	13.282	4995235	38.536 ug/ml
13) T n-Docosane (C22)	13.868	5019354	38.659 ug/ml
14) T n-Tetracosane (C24)	14.973	5036578	38.422 ug/ml
15) T n-Hexacosane (C26)	15.994	4889858	37.605 ug/ml
16) T n-Octacosane (C28)	16.943	4782090	36.597 ug/ml
17) T n-Tricontane (C30)	17.831	4630551	36.019 ug/ml
18) T n-Dotriacontane (C32)	18.664	4284979	36.270 ug/ml
19) T n-Tetratriacontane (C34)	19.448	3783469	33.895 ug/ml
20) T n-Hexatriacontane (C36)	20.186	3071651	29.205 ug/ml
21) T n-Octatriacontane (C38)	20.942	2639166	26.884 ug/ml
22) T n-Tetracontane (C40)	21.899	2495971	25.685 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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